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SCISEARCH, USPAT2' ENTERED AT 15:47:19 ON 23 FEB 2003

L1        49205 S PROGRAM? (5W) (UPDAT? OR MODIRF? OR CHANG?)  
L2        260 S L1 AND SOURCE AND TARGET AND NETWORK?  
L3        68 S L2 AND OPERATING SYSTEM  
L4        9 S L3 AND HARDWARE (4W) PROGRAM?

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 ACM Computing Surveys (CSUR) September 2000  
Volume 32 Issue 3  
Process migration is the act of transferring a process between two machines. It enables dynamic load distribution, fault resilience, eased system administration, and data access locality. Despite these goals and ongoing research efforts, migration has not achieved widespread use. With the increasing deployment of distributed systems in general, and distributed operating systems in particular, process migration is again receiving more attention in both research and product development. As hi ...
- 2** Compiler transformations for high-performance computing 91%  
 David F. Bacon , Susan L. Graham , Oliver J. Sharp  
ACM Computing Surveys (CSUR) December 1994  
Volume 26 Issue 4  
In the last three decades a large number of compiler transformations for optimizing programs have been implemented. Most optimizations for uniprocessors reduce the number of instructions executed by the program using transformations based on the analysis of scalar quantities and data-flow techniques. In contrast, optimizations for